

IN THE CLAIMS

1. (Currently amended) A hair cutting head, for use in a hair ~~cutting~~ shaving apparatus and having a portion adapted for contacting an area of skin having hair, the head comprising:

a) at least two rows of elongate skin depressing elements, a space between the ends of said elements defining an opening in the ~~head structure, said opening being adapted for placement against the skin of a person;~~

b) ~~an~~ heat generating elongate element situated in the opening, positioned with respect to the opening such that, in operation, the heat generating elongate element can touch the skin, and capable of producing heat sufficient to cut hair, when electrified; and

c) a base on which the elements of the head are mounted,

wherein ~~long axes~~each of the skin depressing elements ~~are~~ has a long axis pointed generally toward the center of the opening.

2. (Previously presented) A head according to claim 1 wherein the long axes make an angle of less than about 20 degrees with a plane defined by the opening.

3. (Currently amended) A head according to claim 1 wherein the two or more rows of skin depressing elements are separated by a gap in which the heat generating elongate element is located.

4. (Currently amended) A head according to claim 1, wherein said heat generating elongate element is suspended on a frame moveably mounted on the base and the head further includes and including:

one or more position adjuster mechanisms juxtaposed between the frame and the ~~structure~~base.

5. (Currently amended) A head according to claim 4, wherein the one or more adjuster mechanisms adjusts ~~the~~ an angle of the ~~wire~~ heat generating elongate element with respect to ~~the~~ a plane of the opening.

6. (Cancelled)

7. (Currently amended) A head according to claim 4, wherein the one or more adjuster mechanisms adjust the overall position of the ~~wire~~ heat generating elongate element with respect to the opening.

8. (Currently amended) A head according to claim 1 wherein the heat generating elongate element ~~is a wire~~.

9. (Currently amended) A head according to claim 1 wherein the head ~~also includes~~ also includes at least two mounting pins suitable for mounting the ~~head~~ base in a hair cutting apparatus said pins being electrically connected to said heat generating elongate element.

10. (Currently amended) A hair cutting apparatus including:
a head according to claim 1;
a power source operative to heat the heat generating elongate elements to a temperature sufficient to cut hair.

11. (Currently amended) Apparatus according to claim 10, wherein the head also includes at least two mounting pins electrically connected to said heat generating elongate element and wherein the apparatus includes matching mounting sockets, electrically connected to said source.

12. (Currently amended) Apparatus according claim 10 and including a housing and also including means for vibrating the heat generating elongate element in a direction perpendicular to a long dimension thereof.

13. (Currently amended) Apparatus according to claim 12 wherein the means for vibrating is operative to vibrate the head with a motion causing said vibration of the heat generating elongate element.

14. (Previously presented) Apparatus according to claim 10, wherein the apparatus is a hand held apparatus adapted to be pressed against the skin of a user and cut hair on said skin.

15. (New) A head according to claim 4, further comprising:

a motion detector adapted to detect motion of said heat-generating elongate element in relation to the skin,

wherein said one or more adjuster mechanisms adjusts the position of the heat generating elongate element responsive to detection by said motion detector.